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GP 2882

RAS	AMEN	DMENT	ΓRANSMI	TTAL LI	ETTER	l .	ocket No. TW-029
	Application 10/073101-Co		Filing I February 1		Examiner K. Sucheck		Art Unit 2882
Αp	plicant(s): lan l	B. Betty et al.					
lnv	rention: WAVE	GUIDE MODE	STRIPPER FO	OR INTEGRA	ATED OPTICAL CO	MPONEN	TS
		TC	O THE COMMI	SSIONER FO	OR PATENTS	RI	ECEIVE
	ransmitted here he fee has been				• •	F	EB <b>2 7</b> 2004
				S AS AMENI			
		Claims Remaining After Amendment	Highest Number Previously Paid	Number Extra Claims Present	Rate		
	Total Claims	10	- 20 =		X		0.00
	Independent Claims	5	- 9 =		×		0.00
	Multiple Depend	lent Claims (ch	eck if applicabl	le)			
	Other fee (pleas	e specify): E	Extension for res	ponse within s	second month		420.00
	TOTAL ADDIT	IONAL FEE FO	OR THIS AME	NDMENT:			420.00
	x Large Entity				Small Entity		
[	× Please charg	al fee is require ge Deposit Acc copy of this she	count No1	12-0080 ii	n the amount of \$ _	420.0	00
[					the filing fee is enc	losed.	
[	× The Director	credit card. For is hereby author displays the control of the cont	norized to char	ge and credit	t Deposit Account Nenclosed.	o. <u>12</u>	-0080
		ny overpaymer	• • •		<b>50</b>		
	x Charge a	any additional fil	ing or applicatio	on processing	fees required under 3	37 CFR 1.1	6 and 1.17.
_	David R. Burns	RBury	<u>)</u>		Dated:	February 1	17, 2004
	Attorney Reg. N	No.: 46,590					
	LAHIVE & COC 28 State Street Boston, Massac (617) 227-7400	chusetts 0210	9				
							*
					al Service as Express Mail andria, VA 22313-1450, o		
D	ated: February 17, 20	<b>)04</b>	Signature:	Jarrel 1	(C) ) (Davi	id R. Bums)	

PTO/SB/17 (10-03)

Approved for use through 7/31/2006. OMB 0651-0032

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F	EE	ETR	AN	SMI	TT/	4L
		for	FY	2004	4	

Effective 10/01/2003, Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

Com	plete if Known
Application Number	10/073101-Conf. #3700
Filing Date	February 12, 2002
First Named Inventor	lan B. Betty
Examiner Name	K. Suchecki
Art Unit	2882 HECEIVEL

TOTAL AMOUNT OF PAYMENT	(\$) 420.00		Attom	ey Do	cket No	о.	BTW-029	
METHOD OF PAYMENT (chec	ck all that apply)				FEE	CALCU	LATION (continued)	7 200
Check Credit Money Order	Other None	3. A	DDITIO	ONAL	FEES		-	
X Deposit Account:								
Deposit Account 12-0080		Large Fee	Entity	Small Fee	Entity Fee	-		
Account 12-0080 Number		Code	(\$)	Code	(\$)		Fee Description	Fee Paid
Deposit Account Lahive & Cockfield	LLP	1051	130	2051	65	Surcharge	e – late filing fee or oath	
Name The Director is authorized to: (check all that		1052	50	2052	25	Surcharge sheet.	e - late provisional filing fee or cove	er
X Charge fee(s) indicated below X	Credit any overpayments	1053	130	1053	130	Non-Engli	ish specification	
X Charge any additional fee(s) or any under	payment of fee(s)	1812	2,520	1812	2,520	For filing a	request for ex parte reexamination	
Charge fee(s) indicated below, except for	the filing fee	1804	920*	1804	920*	Requestin Examiner	ng publication of SIR prior to action	
to the above-identified deposit account.		1805	1,840*	1805	1,840*	Requestin Examiner	ng publication of SIR after action	
FEE CALCULATION	DNN	1251	110	2251	55	Extension	for reply within first month	
1. BASIC FILING FEE		1252	420	2252	210		for reply within second month .	420.00
Large Entity Small Entity Fee Fee Fee Fee Description	ription Fee Paid	1253	950	2253	475		for reply within third month	
Code (\$) Code (\$)	ree Faid	1254	1,480	2254	740	Extension	for reply within fourth month	
1001 770 2001 385 Utility filing	fee	1255	2,010	2255	1,005	Extension	for reply within fifth month	
1002 340 2002 170 Design filin	g fee	1401	330	2401	165	Notice of	Appeal	
1003 530 2003 265 Plant filing	fee	1402	330	2402	165	Filing a br	ief in support of an appeal	
1004 770 2004 385 Reissue fili	· 1	1403	290	2403	145	Request for	or oral hearing	
1005 160 2005 80 Provisional	filing fee	1451	1,510	1451			institute a public use proceeding	
SUBTOTAL (1)	(\$) 0.00	1452	110	2452	55		revive – unavoidable	
		1453	1,330	2453	665		revive - unintentional	
2. EXTRA CLAIM FEES FOR UTILI	TY AND REISSUE	1501	1,330	2501	665	Utility issu	e fee (or reissue)	
	pelow Fee Paid	1502	480	2502	240	Design iss	sue fee	
Total Claims 10 -20** = x	= 0.00	1503	640	2503	320	Plant issue	e fee	
Independent 5 -9** = x	= 0.00	1460	130	1460	130	Petitions t	o the Commissioner	
Multiple Dependent	= -	1807	50	1807	50	Processin	g fee under 37 CFR 1.17(q)	
Large Entity Small Entity		1806	180	1806	180	Submissio	on of Information Disclosure Stmt	
Fee Fee Fee Code (\$) Fee	<u>Description</u>	8021	40	8021	40		each patent assignment per times number of properties)	
1202 18 2202 9 Claims in exces 1201 86 2201 43 Independent cla	s of 20 ims in excess of 3	1809	770	2809	385	Filing a su (37 CFR 1	ebmission after final rejection 1.129(a))	
· ·	ent claim, if not paid	1810	770	2810	385		additional invention to be (37CFR 1.129(b))	
1204 86 2204 43 ** Reissue inder		1801	770	2801	385	•	or Continued Examination (RCE)	
	is in excess of 20	1802	900	1802	900		or expedited examination n application	
and over origi	nal patent	Other f	fee (spec	cify)	h			
SUBTOTAL (2)		*Redu	ced by E	Basic Fil	ing Fee	Paid	SUBTOTAL (3) (\$)	420.00
**or number previously paid, if greater; For i	Reissues, see above							<del> </del>

SUBMITTED BY	<u> </u>	(Complete	(if applicable))
Name (Print/Type) David R. Burns	Registration No. (Attorney/Agent) 46,590	Telephone	(617) 227-7400
Signature 12 and RB u	ws	Date	February 17, 2004

I hereby certify that this correspondence is being deposited with the U.S. Postal Service as Express Mail, Airbill No. EV354230393US,
in an envelope addressed to: Commissioner for Patents P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below.
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Dated: February 17, 2004

Signature: Www. 1813 www.
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\_\_ (David R. Burns)